



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## \*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 5630

SERIAL NUMBER 10/606,484	FILING DATE 06/26/2003 RULE	CLASS 062	GROUP ART UNIT 3744	ATTORNEY DOCKET NO. 210_588
-----------------------------	-----------------------------------	--------------	------------------------	--------------------------------

### APPLICANTS

Lynn A. Turner, Avon, IN;

Rajendra K. Shah, Indianapolis, IN;  
Eugene L. Mills JR., Avon, IN;

### \*\* CONTINUING DATA \*\*\* *None N/A*

### \*\* FOREIGN APPLICATIONS \*\*\* *None N/A*

### IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 09/17/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY IN	SHEETS DRAWING 4	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	<i>N/A</i>	Examiner's Signature Initials			

### ADDRESS

20874  
WALL MARJAMA & BILINSKI  
101 SOUTH SALINA STREET  
SUITE 400  
SYRACUSE , NY  
13202

### TITLE

Heat pump with improved performance in heating mode

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees
RECEIVED 834	No. _____ for following:	<input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit